## **EAST Search History**

## **EAST Search History (Prior Art)**

| Ref # | Hits | Search Query   | DBs   | Default<br>Operator | Plurals | Time Stamp          |
|-------|------|--|---|---------------------|---------|---------------------|
| L2    | 14   | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode)) and<br>parallel          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:24 |
| L3    | 11   | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode)) and<br>vertical          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:25 |
| L4    | 3    | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode)) and<br>vertical and "92" | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:31 |
| L5    | 0    | geo\$textile and dewatering and (electrode or (anode and cathode)) and vertical and porus            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:43 |
| L6    | 9    | geo\$textile and dewatering and (electrode or (anode and cathode)) and vertical and pore             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:43 |
| L7    | 0    | geo\$textile and dewatering and (electrode or (anode and cathode)) and vertical and pore and fram    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:48 |
| L8    | 0    | geo\$textile and dewatering and (electrode or (anode and cathode)) and vertical and pore and frame   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2009/12/18<br>01:48 |
| S1    | 0    | 2003/150789  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ                 | ON      | 2008/04/09<br>17:56 |

| <b>S2</b> | 2    | "2003150789"                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:02 |
|-----------|------|--------------------------------|---|-----|----|---------------------|
| 83        | 0    | us "2003150789"                | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:08 |
| S4        | 8    | miller sarah                   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:09 |
| S5        | 0    | electrokenitic<br>dewatering   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:22 |
| S6        | 38   | electro\$kinetic<br>dewatering | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:23 |
| S7        | 4    | S6 and textile                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>18:23 |
| S8        | 1435 | metal oxide and<br>dewatering  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>21:21 |
| S10       | 38   | electro\$kinetic<br>dewatering | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>21:21 |
| S11       | 4    | S8 and S10                     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>21:21 |
| S12       | 15   | "4802964"                      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:15 |

| S13 | 3  | "5192413"                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:15 |
|-----|----|-------------------------------------|---|-----|----|---------------------|
| S14 | 9  | "5891342"                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:15 |
| S15 | 0  | JONES, COLIN "JOHN.<br>in. "        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:19 |
| S16 | 0  | JONES, COLIN JOHN<br>"francis.in. " | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:20 |
| S17 | 0  | JONES, COLIN JOHN<br>"francis.in. " | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:20 |
| S18 | 1  | Jones, colin john<br>france         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:21 |
| S19 | 1  | Jones, colin john<br>france.in.     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:22 |
| S20 | 7  | lamont-black, john.in.              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:22 |
| S21 | 8  | glendinning, stephanie.<br>in.      | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:22 |
| S22 | 15 | Fourie, andries.in.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:23 |

| S23         | 39427 | dewatering            | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:24 |
|-------------|-------|-----------------------|---|-----|----|---------------------|
| S24         | 1631  | S23 and electrode     | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:26 |
| S25         | 186   | geosynthetic material | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:27 |
| S26         | 6     | S24 and S25           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:27 |
| S27         | 2580  | 210/748.ccls.         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:28 |
| S28         | 179   | 210/600.cds.          | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/04/09<br>22:29 |
| <b>S</b> 29 | 8032  | woven textile         | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/12/31<br>11:35 |
| S30         | 501   | S29 and conducting    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/12/31<br>11:35 |
| S31         | 0     | S30 and 210/748.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/12/31<br>11:36 |
| S32         | 0     | S29 and 210/748.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/12/31<br>11:36 |

| S33         | 148   | S29 and "210"/\$.ccls.        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2008/12/31<br>11:36 |
|-------------|-------|-------------------------------|---|-----|----|---------------------|
| S34         | 415   | 202/202.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/04<br>23:28 |
| <b>S</b> 35 | 774   | 210/108.ccls.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/04<br>23:29 |
| S36         | 1528  | metal oxide and<br>dewatering | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:06 |
| S37         | 2     | "6766817".pn.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:07 |
| S38         | 3     | "6918404".pn.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:08 |
| S39         | 2     | "7066586".pn.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:08 |
| S40         | 2     | "7285255".pn.                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:08 |
| S41         | 40990 | dewatering                    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:16 |
| S42         | 1733  | S41 and electrode             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:16 |

| S43 | 848    | S36 and "38"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/01/05<br>08:19 |
|-----|--------|---|---|-----|----|---------------------|
| S44 | 5      | "2003010789"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/09/23<br>13:24 |
| S45 | 2      | "20030150789"                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/09/23<br>13:24 |
| S46 | 0      | gb2327686                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/09/23<br>13:25 |
| S47 | 2      | gb "2327686"                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/09/23<br>13:25 |
| S48 | 2      | "20030150789"                             | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>14:46 |
| S49 | 21     | "4940134"                                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>14:46 |
| S50 | 176527 | electrophoresis                           | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>15:06 |
| S51 | 317    | electrophoresis and electrode and textile | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>15:07 |
| S52 | 17     | S51 and dewatering                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>15:07 |

| S53 | 7     | ("4189845").URPN.  | USPAT   | ADJ | ON | 2009/12/17<br>15:09 |
|-----|-------|--|---|-----|----|---------------------|
| S54 | 100   | electrode near woven<br>or nitted  | USPAT   | ADJ | ON | 2009/12/17<br>15:16 |
| S55 | 24830 | electrode near woven<br>or knitted   | USPAT   | ADJ | ON | 2009/12/17<br>15:16 |
| S56 | 99    | electrode near (woven<br>or knitted)   | USPAT   | ADJ | ON | 2009/12/17<br>15:17 |
| S57 | 0     | electrode near (woven<br>or knitted)and<br>dewatering  | USPAT   | ADJ | ON | 2009/12/17<br>15:17 |
| S58 | 0     | electrode near (woven<br>or knitted) and<br>dewatering   | USPAT   | ADJ | ON | 2009/12/17<br>15:17 |
| S59 | 6     | "2004007045"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>17:35 |
| S60 | 3223  | geo\$textile   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>17:36 |
| S61 | 117   | geo\$textile and<br>dewatering   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>17:37 |
| S62 | 21    | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode))                        | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>17:37 |
| S63 | 21    | geo\$textile and dewatering and (electrode or (anode and cathode) and metal oxide)                 | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>21:03 |
| S64 | 10    | geo\$textile and dewatering and (electrode or (anode and cathode))and metal oxide                  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>21:05 |
| S65 | 21    | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode))and<br>(metal or oxide) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/17<br>21:05 |

| S66 | 11 | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode)) and<br>membrane | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/18<br>00:16 |
|-----|----|---|---|-----|----|---------------------|
| S67 | 20 | geo\$textile and<br>dewatering and<br>(electrode or (anode<br>and cathode)) and<br>array    | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT | ADJ | ON | 2009/12/18<br>00:24 |

## **EAST Search History (Interference)**

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